

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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02499 U.S. PTO  
10/604010  
06/20/03

EFS ID: 42225  
Application ID: 10604010  
Title of Invention: ALIGNMENT ROUTINE FOR  
OPTICALLY BASED TOOLS  
First Named Inventor: STEVEN SEIPP  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2003-06-20  
Effective Receipt Date: 2003-06-20  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation number: 1009  
Attorney Docket Number: FIS920030142US1



Total Fees Authorized: 790.0  
Payment Category: Deposit Account  
Deposit Account Number: 90458  
Deposit Account Name: TIFFANY L. TOWNSEND  
RAM Payment Status: RAM has not been processed

Digital Certificate Holder: cn=Tiffany Lynn Townsend,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: ec8ae0884ccf22bd8ce2a3f6573799e031712268

TRANSMITTAL
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Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	ALIGNMENT ROUTINE FOR OPTICALLY BASED TOOLS
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Application Number:

Date:

First Named Applicant: STEVEN J. SEIPP

Confirmation Number:

Attorney Docket Number: FIS920030142US1

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Submitted by:	Elec. Sign.	Sign. Capacity
TIFFANY L. TOWNSEND Registered Number: 43,199	TIFFANY L. TOWSEND / S /	Attorney

<b>Documents being submitted</b>	<b>Files</b>
us-fee-sheet	FIS920030142US1-usfees.xml
	us-fee-sheet.xml
	us-fee-sheet.dtd
us-ids	FIS920030142US1-usidst.xml
	us-ids.dtd
	us-ids.xml
us-assignment	FIS920030142US1-usassn.xml

	us-assignment.xsl
	us-assignment.dtd
	FIS920030142assign1.tif
	FIS920030142assign2.tif
us-request	FIS920030142US1-usrequ.xml
	us-request.dtd
	us-request.xsl
us-declaration	FIS920030142dec1.tif
us-declaration	FIS920030142dec2.tif
us-declaration	FIS920030142dec3.tif
application-body	FIS920030142US1-trans.xml
	us-application-body.xsl
	application-body.dtd
	wipo.ent
	mathml2.dtd
	mathml2-qname-1.mod
	isoamsa.ent
	isoamsb.ent
	isoamsc.ent
	isoamsn.ent
	isoamso.ent
	isoamsr.ent
	isogr3.ent
	isomfrk.ent
	isomopf.ent
	isomscr.ent
	isotech.ent
	isobox.ent
	isocyr1.ent
	isocyr2.ent
	isodia.ent
	isolat1.ent
	isolat2.ent
	isonum.ent

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mmlextra.ent  
mmlalias.ent  
soextblx.dtd  
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FIS920030142DRW2.tif  
FIS920030142DRW3.tif  
FIS920030142DRW4.tif  
FIS920030142DRW5.tif  
FIS920030142DRW6.tif  
FIS920030142DRW7.tif

**Comments**

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION  
ASSIGNEE ADDRESS: ARMONK, NY

**FEE TRANSMITTAL**

Electronic Version v08  
Stylesheet Version v08.0

**Title of  
Invention****ALIGNMENT ROUTINE FOR OPTICALLY BASED TOOLS**

Application Number:

Date:

First Named Applicant: STEVEN J. SEIPP

Attorney Docket Number: FIS920030142US1

**TOTAL FEE AUTHORIZED \$790**

Patent fees are subject to annual revisions on or about October 1st of each year.

Filing as large entity

**BASIC FILING FEE**

Fee Description	Fee Code	Amount \$	Fee Paid \$
Utility Filing Fee	1001	750	750
Subtotal For Basic Filing Fee: \$750			

**EXTRA CLAIM FEES**

Fee Description	Extra Claims	Fee Code	Amount \$	Fee Paid \$
Total Claims: 20	0	1202	18	0
Independent Claims: 2	0	1201	84	0
Subtotal For Extra Claims Fees: \$ 0				

**ASSIGNMENT FEES**

Fee Description	Property Number	Quantity	Fee Code	Amount \$	Fee Paid \$
Recording Each Patent Assignment Per Property Fee	00000000	1	8021	40	40

Subtotal For Additional Fees: \$40

**AUTHORIZED BILLING INFORMATION**

The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit account number: 090458

Deposit name: INTERNATIONAL BUSINESS MACHINES  
CORPORATION

Deposit authorized name: TIFFANY L. TOWNSEND

Signature: TIFFANY L. TOWNSEND / S /

Date (YYYYMMDD): 2003-06-20

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.